## NSN 4720-00-318-0572

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-318-0572	
Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.250 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.687 inches	
Minimum Inside Bending Radius:	
4.000 inches	
Connection Style:	
Inverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded external pipe 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
20000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer spirally laid steel wire	
Maximum Operating Pressure:	
5000.0 pounds per square inch	
Thread Size:	
0.250 inches 1st end	
Seat Angle:	
30.0 degrees 1st end	
Hydrostatic Test Pressure:	
10000 0 nounds per square inch	

**Outer Covering Environmental Protection:** 

Mildew resistant and oil resistant and oil resistant

**Inside Surface Condition:** 

Smooth

**Measuring Method And Length:** 

21.000 inches

**Special Features:** 

Inner conveying tube material-rubber, buna-n

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Thread Series Designator:
Nptf 1st end
Specification Data:
81349-mil-h-13531 government specification
Specification Or Standard:
3 type and a class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

**Fiig:** A542a0